





# Concept 5.1 cinema pack

We are proud to annouce the Concept 5.1 cinema pack. Movie lovers can now experience soundtracks and dialogue with the same unparalleled level of sonic performance that audiophiles already enjoy from the award-winning Concept stereo models.

This outstanding level of performance is achieved because the 'Concept' models incorporate 'Gelcore<sup>TM</sup> Construction' loudspeaker cabinets; the ground breaking technology, developed by Q Acoustics, which almost totally eliminates loudspeaker cabinet resonance – a major factor limiting the sonic performance of modern loudspeakers.

## Wall mounting your speakers?

We have designed two elegant 'floating' glass shelves to perfectly complement your Q Acoustics loudspeakers. Strong yet visually discreet; the bespoke, space saving shelves allow you to securely mount your bookshelf or centre speakers to suitable walls in your listening area.



2070Si Sub



## Gelcore™ explained

Incorporating a 'cabinet within a cabinet' design, its inner and outer enclosures are bound together by a bespoke adhesive which never quite sets. This configuration (known as Gelcore™ construction) allows the kinetic energy generated by the drive units within the cabinet to be dispersed as heat and preventing them colouring and degrading the speaker's musical output.

The 'cabinet within a cabinet' Gelcore™ construction dramatically reduces resonances and colouration.

#### Gelcore™



## **Technical Specifications**

Passive Loudspeakers	Concept Centre	Concept 40	Concept 20
Enclosure type:	2-way reflex	2-way reflex	2-way reflex
Bass unit (mm):	2 x 125mm	2 x 125 mm	125 mm
Treble unit (mm):	25 mm	25 mm	25 mm
Frequency response (+/-3dB):	64Hz - 22kHz	53 Hz - 22 kHz	64 Hz - 22 kHz
Nominal impedance:	6 Ω	8 Ω	6 Ω
Minimum impedance:	4 Ω	4 Ω	4 Ω
Sensitivity (2.83v@1m):	88dB	90dB	86dB
Recommended amplifier power:	25 - 75W	25 - 150W	25 - 75W
Crossover frequency:	2.9 kHz	2.3 kHz	2.9 kHz
Cabinet dimensions (W x H x D mm):	430 x 150 x 198	170 x 955 x 285	170 x 260 x 255
with terminals (W x H x D mm):	430 x 156 x 230	390 x 980 x 305 inc. stabiliser	170 x 260 x 280
Weight (per cabinet):	6.8 Kg	18.5 Kg	5.6 Kg



2 x 170 mm

140W rms

50 Hz - 150 Hz (var.)

195 x 425 x 560

14.6 Kg

Active Subwoofer Enclosure type: Bass unit (mm): Amplifier power: Crossover frequency: Cabinet dimensions (W x H x D mm): Weight:

armourhome

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Tel: +44 (0)1279 501111 Fax: +44 (0)1279 501080 www.armourhome.co.uk info@armourhome.co.uk **Q** Acoustics Glass wall supports

Glass wall supports for Bookshelf speakers			
Dimensions ( $W \times H \times D mm$ ):	210 x 80 x 295		
Shelf weight:	3.0 Kg (each)		
Max load:	15 Kg		

Glass wall supports for Centre speakersDimensions (WxHxDmm):450 x 80 x 250Shelf weight:5.2 Kg (each)Max load:15 Kg

## Concept cinema finishes





Lacquered Gloss Black

### www.QAcoustics.co.uk

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